

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031272.D
 Acq On : 30 Jul 2021 10:38
 Operator : CG/JU
 Sample : M3084-03
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0023

Manual Integrations
 APPROVED

mohammad
 7/30/2021 12:02:42 PM

Quant Time: Jul 30 11:10:31 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 30 09:57:24 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.611	152	1634	0.40	ng/ul	0.00
4) Naphthalene-d8	10.373	136	6125	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.242	164	3769	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.988	188	7316	0.40	ng/ul	# 0.00
17) Chrysene-d12	21.178	240	6116	0.40	ng/ul	0.00
23) Perylene-d12	23.345	264	5883	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.200	96	4084	2.25	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.966	152	1520	0.15	ng/ul	0.00
18) Fluoranthene-d10	19.020	212	3390	0.17	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.423	128	8663	0.47	ng/ul	99
7) 2-Methylnaphthalene	12.042	142	5531	0.44	ng/ul	100
8) 1-Methylnaphthalene	12.262	142	3749	0.30	ng/ul	98
10) Acenaphthylene	13.962	152	6855	0.43	ng/ul	99
11) Acenaphthene	14.303	153	1290	0.10	ng/ul	97
12) Fluorene	15.297	166	2058	0.13	ng/ul#	91
15) Phenanthrene	17.030	178	42056	1.81	ng/ul	98
16) Anthracene	17.120	178	10351	0.48	ng/ul	100
19) Fluoranthene	19.050	202	130905	5.01	ng/ul	98
20) Pyrene	19.412	202	109330	4.13	ng/ul	97
21) Benzo(a)anthracene	21.164	228	64831	2.63	ng/ul	97
22) Chrysene	21.217	228	65186	2.55	ng/ul	97
24) Benzo(b)fluoranthene	22.703	252	96668m	3.65	ng/ul	
25) Benzo(k)fluoranthene	22.740	252	31495m	1.15	ng/ul	
26) Benzo(a)pyrene	23.251	252	60385m	2.60	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.490	276	40553	1.35	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.497	278	10458	0.43	ng/ul#	93
29) Benzo(g,h,i)perylene	26.149	276	33768	1.32	ng/ul	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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